

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP03/15091

A. CLASSIFICATION OF SUBJECT MATTER
Int.Cl⁷ C12P19/26

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ C12P1/00-C12P41/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
JSTPlus (JOIS), CA/BIOSIS/MEDLINE/WPIIDS (STN)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	Keiichi TAKAGI et al., Isolation and Characterization of Patnopecten Mid-gut Gland Endo-β-xylosidase Active on Peptidochondroitin Sulfate., J.Biol.Chem., 1990, Vol.265, No.2, pages 854 to 860	1-2
P, A	WO 2003/099856 A1 (Kakuhiro Corp.), 02 December, 2003 (02.12.03), Full text & JP 2003-339396 A	1-2

 Further documents are listed in the continuation of Box C. See patent family annex.

- * Special categories of cited documents:
 "A" document defining the general state of the art which is not considered to be of particular relevance
 "E" earlier document but published on or after the international filing date
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 "O" document referring to an oral disclosure, use, exhibition or other means
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- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
 "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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Date of the actual completion of the international search
05 February, 2004 (05.02.04)Date of mailing of the international search report
17 February, 2004 (17.02.04)Name and mailing address of the ISA/
Japanese Patent Office

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